THE TECH ENGINEERING NEWS INDEX

VOLUME XXXI

This index covers October 1949 to May 1950

A

Acoustics at M. I. T.: *From Studios to Polymer Fractions*, by Dan von Recklinghausen, '51 — November 1949

Architecture: *Modern Home Design*, by Bernard Spring, G. — May 1950

B

BACKUS, MILO, '52
- Color TV Fights It Out — January 1950
- Sears: The Man and His Course — October 1949

BATTISTA, O. A.
- Rayon — April 1950

BENTEL, FRED R., G
- Workshop for Peace — April 1950

C

Capital Export, by Vincent Murphy, '49 — November 1949

Cathode Ray Treatment of Food, by Barry Stein, '53 — January 1950

Central Says, by Eugene Mirabelli, '52 — April 1950

CHITOURAS, COSTA, '53
- New Lighting for the Study Room — January 1950
- Time—On Precision Clocks and Frequency Standards — May 1950

Coke Ovens: *From Coal to Coke*, by John W. Wright, '51 — October 1949

Colloids: *The Chemistry of Neglected Dimensions*, by Kenneth King, '52 — March 1950

Color Organ: *If You Can't Afford Television*, by Rane L. Curl, '51 — October 1949

Construction: *Making Construction Materials Work*, by Robert S. Griggs, '49 — October 1949

D

DAVIS, HARRY, G
- Mathematics and Chess — April 1950

DAVIS, HOWARD, '53
- Stresscoat — May 1950

Day, the Eighth, by Rudolph Preisendorfer, '52 — December 1949

DONOVAN, ROBERT P., '52
- M. I. T. A. A. — December 1949
- Student-Faculty Committee — February 1950

E

Engines: *Model Airplane Engines*, by Harry Jex, '51 — April 1950

ERBER, THOMAS, '51
- Finite Differences — December 1949

F

FIELD, GEORGE B., '51
- Some Useful Lines — November 1949

Finite Differences, by Thomas Erber, '51 — December 1949

G

GALAN, LOUIS, '51
- Meet the Gyrocompass — December 1949

GHOSN, RAYMOND S., G
- Stop and Look — December 1949

GOLDBLITH, SAMUEL A.
- Sixty Second Sizzling — November 1949

GRIGGS, ROBERT S., '49
- Making Construction Materials Work — October 1949

Gyrocompass: *Meet the Gyrocompass*, by Louis Galan, '51 — December 1949

J

JEX, HENRY R., '51
- Low Speed Aerodynamics — October 1949
- Model Airplane Engines — April 1950

JORDAN, CHARLES M., '49
- A New Era in Truck Design — January 1950

K

KALT, SHERWIN, '53
- Long-Range Weather Forecast — May 1950
- Spectroscopy at M. I. T. — January 1950

KING, KENNETH, '52
- The Chemistry of Neglected Dimensions — March 1950

KLEPPER, DAVE L., '53
- A Case for the Streetcar — December 1949
- Nine Minutes to Park Street — March 1950

L

Lecture Series Committee, by Mel Siegel, '50 — March 1950

Lighting: *New Lighting for the Study Room*, by Costa Chitouras, '53 — January 1950

The Lost Trait, by Dan R. Test, '50 — November 1949

Low Speed Aerodynamics, by Henry Jex, '51 — October 1949

Low Temperatures: *Next Step — Zero*, by John Mathis, '53 — May 1950

M

Mathematics and Chess, by Henry Davis, G — April 1950

MATHIS, JOHN, '53
- Next Step — Zero — May 1950
- Spectroscopy at M. I. T. — January 1950

MIRABELLI, EUGENE, JR., '52
- Central Says — April 1950
- Numbers — March 1950

M. I. T. A. A., by Robert P. Donovan, '52 — December 1949

M. I. T. Outing Club: Rocks, Ropes and Snow, by Paul Westheimer, '52 — November 1949

MURPHY, VINCENT R., '49
- Capital Export — November 1949

Museums: *Stop and Look*, by Raymond S. Ghosn, G, and Richard S. Reece, G — December 1949

N

Nomography: *Some Useful Lines*, by George B. Field, '51 — November 1949

Numbers, by Eugene Mirabelli, Jr., '52 — March 1950

P

PREISENDORFER, RUDOLPH, '52
- Day, the Eighth — December 1949
- Reality — January 1950 and February 1950

R

Radar Cooking: *Sixty Second Sizzling*, by Samuel A. Goldblith — November 1949

Rayon, by O. A. Battista — April 1950

Reality, by Rudolph Preisendorfer, '52 — January 1950 and February 1950

RECKLINGHAUSEN, DAN VON, '51
- From Studios to Polymer Fractions — November 1949

REDICK, ROBERT P., '53
- Traveling-Wave Tubes — February 1950

REECE, RICHARD C., G
- Stop and Look — December 1949

S

Sailing: *The Science of Sails*, by Charles M. Saltsman, '52 — February 1950

SALTSMAN, CHARLES M., '52
- The Science of Sails — February 1950

Sears: the Man and his Course, by Milo Backus, '53 — October 1949

SIEGEL, MEL, '50
- The Lecture Series Committee — March 1950

SMITH, HARRY
- M. I. T. has Switched to Synchrotron — March 1950

Spectroscopy at M. I. T., by John Mathis, '53 and Sherwin Kalt, '53 — January 1950

SPRING, BERNARD P., G
- Modern Home Design — May 1950

Statistics for Industry, by Barry Stein, '53 — May 1950

STEIN, BARRY, '53
- Cathode Ray Treatment of Food — January 1950
- Statistics for Industry — May 1950

Stresscoat, by Howard Davis, '53 — May 1950

Student Faculty Committee, by Robert P. Donovan, '52 — February 1950

Student Poll: *What Did You Do Last Week?* by *T. E. N.* Staff — February 1950

Subways: *Nine Minutes to Park Street*, by Dave L. Klepper, '53 — March 1950

Synchrotron: *M. I. T. Has Switched to Synchrotron*, by Harry Smith — March 1950

T

T. E. N. STAFF
- What Did You Do Last Week? — February 1950

Television: *Color TV Fights It Out*, by Milo Backus, '52 — January 1950

TEST, DAN R., '50
- The Lost Trait — November 1949

Time — On Precision Clocks and Frequency Standards, by Costa Chitouras, '53 — May 1950

Transportation: *A Case for the Streetcar*, by Dave Klepper, '53 — December 1949

Traveling-Wave Tubes, by Robert P. Redick, '53 — February 1950

Trucks: *A New Era in Truck Design*, by Charles M. Jordan, '49 — January 1950

W

Weather: *Long-Range Weather Forecast*, by Sherwin Kalt, '53 — May 1950

WESTHEIMER, PAUL, '52
- Rocks, Ropes and Snow — November 1949

W. M. I. T. STAFF
- Music on the Power Lines — October 1949

WRIGHT, JOHN W., '51
- From Coal to Coke — October 1949

Workshop for Peace, by Fred R. Bentel, G — April 1950

THE TECH ENGINEERING NEWS INDEX

VOLUME XXXI

This index covers October 1949 to May 1950

A

Acoustics at M. I. T.: *From Studios to Polymer Fractions*, by Dan von Recklinghausen, '51 — November 1949

Architecture: *Modern Home Design*, by Bernard Spring, G. — May 1950

B

BACKUS, MILO, '52
- Color TV Fights It Out — January 1950
- Sears: The Man and His Course — October 1949

BATTISTA, O. A.
- Rayon — April 1950

BENTEL, FRED R., G
- Workshop for Peace — April 1950

C

Capital Export, by Vincent Murphy, '49 — November 1949

Cathode Ray Treatment of Food, by Barry Stein, '53 — January 1950

Central Says, by Eugene Mirabelli, '52 — April 1950

CHITOURAS, COSTA, '53
- New Lighting for the Study Room — January 1950
- Time—On Precision Clocks and Frequency Standards — May 1950

Coke Ovens: *From Coal to Coke*, by John W. Wright, '51 — October 1949

Colloids: *The Chemistry of Neglected Dimensions*, by Kenneth King, '52 — March 1950

Color Organ: *If You Can't Afford Television*, by Rane L. Curl, '51 — October 1949

Construction: *Making Construction Materials Work*, by Robert S. Griggs, '49 — October 1949

D

DAVIS, HARRY, G
- Mathematics and Chess — April 1950

DAVIS, HOWARD, '53
- Stresscoat — May 1950

Day, the Eighth, by Rudolph Preisendorfer, '52 — December 1949

DONOVAN, ROBERT P., '52
- M. I. T. A. A. — December 1949
- Student-Faculty Committee — February 1950

E

Engines: *Model Airplane Engines*, by Harry Jex, '51 — April 1950

ERBER, THOMAS, '51
- Finite Differences — December 1949

F

FIELD, GEORGE B., '51
- Some Useful Lines — November 1949

Finite Differences, by Thomas Erber, '51 — December 1949

G

GALAN, LOUIS, '51
- Meet the Gyrocompass — December 1949

GHOSN, RAYMOND S., G
- Stop and Look — December 1949

GOLDBLITH, SAMUEL A.
- Sixty Second Sizzling — November 1949

GRIGGS, ROBERT S., '49
- Making Construction Materials Work — October 1949

Gyrocompass: *Meet the Gyrocompass*, by Louis Galan, '51 — December 1949

J

JEX, HENRY R., '51
- Low Speed Aerodynamics — October 1949
- Model Airplane Engines — April 1950

JORDAN, CHARLES M., '49
- A New Era in Truck Design — January 1950

K

KALT, SHERWIN, '53
- Long-Range Weather Forecast — May 1950
- Spectroscopy at M. I. T. — January 1950

KING, KENNETH, '52
- The Chemistry of Neglected Dimensions — March 1950

KLEPPER, DAVE L., '53
- A Case for the Streetcar — December 1949
- Nine Minutes to Park Street — March 1950

L

Lecture Series Committee, by Mel Siegel, '50 — March 1950

Lighting: *New Lighting for the Study Room*, by Costa Chitouras, '53 — January 1950

The Lost Trait, by Dan R. Test, '50 — November 1949

Low Speed Aerodynamics, by Henry Jex, '51 — October 1949

Low Temperatures: *Next Step — Zero*, by John Mathis, '53 — May 1950

M

Mathematics and Chess, by Henry Davis, G — April 1950

MATHIS, JOHN, '53
- Next Step — Zero — May 1950
- Spectroscopy at M. I. T. — January 1950

MIRABELLI, EUGENE, JR., '52
- Central Says — April 1950
- Numbers — March 1950

M. I. T. A. A., by Robert P. Donovan, '52 — December 1949

M. I. T. Outing Club: Rocks, Ropes and Snow, by Paul Westheimer, '52 — November 1949

MURPHY, VINCENT R., '49
- Capital Export — November 1949

Museums: *Stop and Look*, by Raymond S. Ghosn, G, and Richard S. Reece, G — December 1949

N

Nomography: *Some Useful Lines*, by George B. Field, '51 — November 1949

Numbers, by Eugene Mirabelli, Jr., '52 — March 1950

P

PREISENDORFER, RUDOLPH, '52
- Day, the Eighth — December 1949
- Reality — January 1950 and February 1950

R

Radar Cooking: *Sixty Second Sizzling*, by Samuel A. Goldblith — November 1949

Rayon, by O. A. Battista — April 1950

Reality, by Rudolph Preisendorfer, '52 — January 1950 and February 1950

RECKLINGHAUSEN, DAN VON, '51
- From Studios to Polymer Fractions — November 1949

REDICK, ROBERT P., '53
- Traveling-Wave Tubes — February 1950

REECE, RICHARD C., G
- Stop and Look — December 1949

S

Sailing: *The Science of Sails*, by Charles M. Saltsman, '52 — February 1950

SALTSMAN, CHARLES M., '52
- The Science of Sails — February 1950

Sears: the Man and his Course, by Milo Backus, '53 — October 1949

SIEGEL, MEL, '50
- The Lecture Series Committee — March 1950

SMITH, HARRY
- M. I. T. has Switched to Synchrotron — March 1950

Spectroscopy at M. I. T., by John Mathis, '53 and Sherwin Kalt, '53 — January 1950

SPRING, BERNARD P., G
- Modern Home Design — May 1950

Statistics for Industry, by Barry Stein, '53 — May 1950

STEIN, BARRY, '53
- Cathode Ray Treatment of Food — January 1950
- Statistics for Industry — May 1950

Stresscoat, by Howard Davis, '53 — May 1950

Student Faculty Committee, by Robert P. Donovan, '52 — February 1950

Student Poll: *What Did You Do Last Week?* by *T. E. N.* Staff — February 1950

Subways: *Nine Minutes to Park Street*, by Dave L. Klepper, '53 — March 1950

Synchrotron: *M. I. T. Has Switched to Synchrotron*, by Harry Smith — March 1950

T

T. E. N. STAFF
- What Did You Do Last Week? — February 1950

Television: *Color TV Fights It Out*, by Milo Backus, '52 — January 1950

TEST, DAN R., '50
- The Lost Trait — November 1949

Time — On Precision Clocks and Frequency Standards, by Costa Chitouras, '53 — May 1950

Transportation: *A Case for the Streetcar*, by Dave Klepper, '53 — December 1949

Traveling-Wave Tubes, by Robert P. Redick, '53 — February 1950

Trucks: *A New Era in Truck Design*, by Charles M. Jordan, '49 — January 1950

W

Weather: *Long-Range Weather Forecast*, by Sherwin Kalt, '53 — May 1950

WESTHEIMER, PAUL, '52
- Rocks, Ropes and Snow — November 1949

W. M. I. T. STAFF
- Music on the Power Lines — October 1949

WRIGHT, JOHN W., '51
- From Coal to Coke — October 1949

Workshop for Peace, by Fred R. Bentel, G — April 1950